Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Saturday 06 Feb 2021 until 23:59 on Sunday 07 Feb 2021

Forecast Issued on Friday 05 Feb 2021 at 14:08

Confidence: High for turning increasingly cold Saturday and remaining cold through the forecast period with some snow showers, but lower with regard to cloud and snow amounts

Headline for Saturday 06 Feb 2021: Some brightness in morning, but mainly cloudy with showers, wintry on the tops. More prolonged showery rain and hill top snow spreading from east in afternoon.

Mountain weather hazards on Saturday 06 Feb 2021

Blizzards
Medium Likelihood

Heavy Snow
Medium Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
High Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Mist	Light snow	Light snow	Heavy snow	Heavy snow	Light snow
Precipitation probability							
30%	20%	20%	40%	60%	70%	90%	60%

Forecast for Saturday 06 Feb 2021

Weather: Showers becoming well scattered in early hours with a few clear spells developing overnight. Then a bright start with some sunny spells but some showers too, again wintry on the tops. More prolonged rain and hill top snow will spread from east in the afternoon, with some heavy outbreaks and snow level falling with blizzards likely on the tops. More prolonged rain and snow clearing in evening with a few clear spells developing but some snow showers around too

Chance of cloud free mountain/hill tops above 800m: 30% but 10% or less in east in afternoon

Visibility: Periods of cloud, but more extensive in afternoon, 500-600m, but increasing amounts of cloud down to 450m in east in afternoon. Good visibility away from cloud, but falling to perhaps a kilometre in snow showers and near nil any blizzards.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 06 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/8 S	6/8 E	10/13 E	13/18 E	15/21 NE	21/28 NE	28/38 E	34/46 E	35/49 E
600	5/7 S	4/6 E	6/9 E	8/12 E	11/16 E	16/23 NE	20/29 E	24/37 E	26/39 E
300	3/6 E	2/4 SE	4/7 NE	4/9 E	7/13 NE	12/21 NE	15/28 E	19/36 E	19/37 E
Valley	3/6 SE	3/5 S	3/7 E	4/7 E	7/13 NE	13/23 E	16/28 E	19/34 E	20/37 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-1/-4	-1/-4	-2/-7	-2/-7	-1/-6	-1/-8	-2/-10	-4/-13	-4/-14
600	1/-2	1/-2	0/-3	0/-4	1/-3	1/-4	-0/-7	-2/-9	-2/-10
300	3/1	2/1	2/0	2/0	3/1	3/-1	2/-3	1/-6	0/-6
Valley	4/2	3/2	3/2	4/2	4/2	4/0	3/-2	2/-4	2/-5
Freezing Level*	700m	700m	700m	700m	700m	700m	600m	300m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A severe chill should be expected especially on the tops, even with reasonably light winds. Lying snow building up over higher eastern parts with icy conditions and risk of blizzards, bringing additional difficulties.

Forecast for Sunday 07 Feb 2021

Weather: Showers mostly dying out overnight. Then a cold, mainly dry and bright day with some sunshine, but also the odd snow shower, though more especially in the north and east.

Maximum wind: Easterly 20mph, but 35 gust 45mph at times over the tops.

Chance of cloud free mountain/hill tops above 800m: 60%

Visibility: Occasional cloud down to 600m, but 450m in any snow showers. Generally very good or excellent out of cloud, but some sun glare off lying snow.

Temperature: **Valleys:** Minus 2 C to plus 1 C, perhaps plus 3 C in a few spots
At 800m: Minus 6 C
Freezing level: 200m

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1408 on Fri 05 Feb 2021

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